Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Saturday 27 Jul 2024 until 23:59 on Sunday 28 Jul 2024

Forecast Issued on Friday 26 Jul 2024 at 13:47

Confidence: Extent of rainfall on Saturday holds only medium confidence, but higher confidence for dry, settled and increasingly warm conditions by Sunday as high pressure takes hold.

Headline for Saturday 27 Jul 2024: Heavy rain overnight gives way to scattered, locally heavy showers. Turning drier from mid-afternoon.

Mountain weather hazards on Saturday 27 Jul 2024

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
MIST							
Mist	Heavy Rain	Heavy Rain	Heavy Rain	Thundery showers	Sunny intervals	Sunny	Clear night
Precipitation probability							
20%	70%	80%	80%	60%	40%	<05%	00%

Forecast for Saturday 27 Jul 2024

Weather: Wet through the morning as heavy rain spreads northeast across the Fells, this persistent for a time leaving slippery rocks and wet conditions underfoot. Drier periods and heavy showers will follow, these perhaps thundery, before fading through late afternoon to leave a dry, bright or sunny evening.

Chance of cloud-free hill tops above 800m: 20% morning, becoming 70-90% through afternoon.

Low cloud and visibility: Extensive above 600m through morning and closer to 400m in the south and west, leading to poor visibility for most areas. Significant improvement expected through afternoon as cloud clears, but passing heavy showers will obscure nearby slopes.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Saturday 27 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/20 S	13/16 S	9/12 SE	8/11 SW	12/16 SW	10/15 SW	7/11 W	5/7 W	5/8 W
600	15/19 S	12/16 S	7/10 S	5/8 SW	10/14 SW	10/15 SW	8/11 W	5/6 W	5/8 W
300	5/14 S	5/12 S	3/9 SW	3/7 SW	5/12 SW	7/13 W	5/10 W	3/5 W	4/7 W
Valley	6/15 SW	5/11 S	3/6 SW	4/7 S	7/12 SW	8/14 SW	7/11 W	4/6 W	5/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/5	8/5	8/6	8/6	9/7	9/8	8/7	8/6
600	10/7	10/7	10/8	10/9	11/9	12/10	12/10	10/9	9/8
300	12/11	12/11	12/11	13/12	14/14	15/14	14/13	11/10	11/10
Valley	14/14	14/14	14/14	15/14	16/15	16/15	16/15	13/13	13/13
Freezing Level*	2100m	2200m	2200m	2100m	2200m	2200m	2200m	2200m	2200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Be aware of the risk of thunder which is higher than previous days. Best conditions expected through the second half of the day.

Forecast for Sunday 28 Jul 2024

Weather: Dry, sunny and warm. Excellent conditions across the Fells.

Maximum wind: Southwest 15-20mph, but generally much less.

Chance of cloud-free hill tops above 800m: 70% becoming 100%

Low cloud and visibility: Some cloud lingering in the valleys at first but this will soon dissipate to leave all slopes fog free and far reaching views on offer.

Temperature: **Valleys:** 12 Celsius rising to 20-22 Celsius.
At 800m: 7 Celsius rising to 13-15 Celsius
Freezing level: Well above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1347 on Fri 26 Jul 2024

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